

Date: June 27, 2012  
W.I.: 1251, 1252, 1253, 1254, 1255, 1256  
Referred by: BATA Oversight  
Revised: 09/26/12-BATA  
11/28/12-BATA  
01/23/13-BATA

### ABSTRACT

#### BATA Resolution No. 104, Revised

This resolution approves the FY 2012-13 Regional Measure 1 (RM 1), Regional Measure 2 (RM 2), Rehabilitation (Rehab), Seismic Retrofit Program (SRP), AB 1171 Capital, and Toll Bridge Operating Budgets, consistent with the BATA Toll Bridge Program Plan of Finance. Budgeted revenues include RM 1, RM 2 and SRP toll revenues and interest income earned on BATA fund balances. Budgeted expenses include Caltrans operating costs for manual toll collection, maintenance of bridge facilities and facilities related to toll collection, and maintenance and operation of the Transbay Transit Terminal and BATA's direct operating costs, including cash counting and toll accounting operations and management of the FasTrak® electronic toll collection customer service center and system maintenance. The Toll Bridge Program Capital Budget for FY 2012-13 includes the budgets for the RM 1, Toll Bridge Rehabilitation, and SRP programs and budgets for the RM2 and AB 1171 programs. This resolution incorporates and supersedes all prior Toll Bridge Program capital project budgets and fund allocations.

Attachment C to this resolution was revised on September 26, 2012 to modify budgets and allocations made to the Toll Bridge Rehabilitation Program.

Attachment C and E to this resolution was revised on November 28, 2012 to modify budgets and allocations made to the Toll Bridge Rehabilitation Program and Toll Bridge Seismic Retrofit Program.

Attachment C to this resolution was revised on January 23, 2013 to modify budgets and allocations made to the Toll Bridge Rehabilitation Program.

Discussion of this resolution item can be found in the Executive Director's memoranda to the BATA Oversight Committee dated June 6, 2012, September 5, 2012, November 7, 2012 and January 2, 2013.

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BAY AREA TOLL AUTHORITY  
RESOLUTION No. 104

WHEREAS, Streets and Highways Code Sections 30950 et seq. created the Bay Area Toll Authority (“BATA”); and

WHEREAS, Streets and Highways Code §§ 30950 et seq. transfers to BATA certain duties and responsibilities of the California Transportation Commission (“CTC”) and California Department of Transportation (“Caltrans”) for the toll bridges owned and operated by Caltrans in the San Francisco Bay Area; and

WHEREAS, in accordance with Streets and Highways Code §§ 30950.2 and 30886, BATA is responsible for the administration of all toll revenues from state-owned toll bridges within the jurisdiction of the Metropolitan Transportation Commission; and

WHEREAS, Bay Area bridges are defined in Streets and Highways Code § 30910 to include the Antioch, Benicia-Martinez, Carquinez, Richmond-San Rafael, San Francisco-Oakland, San Mateo-Hayward, and Dumbarton Bridges, and

WHEREAS, Streets and Highways Code § 30950.1 requires BATA to adopt an annual operating budget; and

WHEREAS, Streets and Highways Code § 30958 authorizes MTC to retain an amount not to exceed 1 percent of the gross revenues collected from tolls annually on Bay Area bridges to pay for administrative costs, after payments for debt service on outstanding bonds, and BATA’s direct operating costs; and

WHEREAS, BATA staff has prepared a proposed budget for FY 2012-13 that includes anticipated revenues and expenses, as set forth in Attachment A, and reserve designations as set forth in Attachment I to this resolution, attached hereto and incorporated herein by this reference; and

WHEREAS, pursuant to Streets and Highway Code § 30952, the State of California Department of Transportation (“Caltrans”) is responsible for the capital improvements of the state-owned toll bridges in accordance with programming and scheduling requirements as adopted by Authority; and

WHEREAS, Caltrans has requested that the Authority adopt budgets for capital outlay and support costs of the Regional Measure 1 (RM1) Program, Rehabilitation (Rehab) Program and the Toll Bridge Seismic Retrofit Program (SRP) on the state-owned toll bridges, as listed on attachments to this resolution; and

WHEREAS, pursuant to Streets and Highway Code § 30914, Authority is responsible for the budgeting and disbursing of Regional Measure 2 (RM2) toll revenues for capital projects in the Regional Traffic Relief Program; and

WHEREAS, pursuant to Streets and Highway Code § 30913 and 31010(b), Authority is authorized to budget and fund eligible AB 1171 Capital Program projects from toll bridge seismic retrofit surcharge funds exceeding legal requirements to fund and finance the SRP; and

WHEREAS, Streets and Highways Code § 30952.05 (b) specifies that all contract specifications and bid documents for the Benicia-Martinez Bridge, as described in Section 30917, and the state SRP projects, as described in Section 188.5, shall be reviewed and approved by BATA prior to their release; and

WHEREAS, Streets and Highways Code §§ 30952.05(c) and 30952.1(b) authorizes the Toll Bridge Program Oversight Committee (POC), created pursuant to Streets and Highways Code §30952.1, to implement project oversight and control processes for all projects covered by §30952.05 (b); and

WHEREAS, the POC recommends approval of bid specifications and documents and program budget and project allocation schedules for SRP projects for the adoption by BATA, as listed on the attachments to this resolution, attached hereto and incorporated herein as though set forth at length; and

WHEREAS, in accordance with the BATA finance plan (BATA Resolution No. 57), adopted by the Authority on September 28, 2005, and the bond covenants adopted under the Master Indenture and Supplemental Indentures, as well as the FY 2012-13 Plan of Finance (Resolution No. 103) approved April 25, 2012, BATA is required to maintain certain reserves and contingencies including a reserve for operations and maintenance at twice the adopted operating budget and a Self Insurance Reserve of at least \$50 million which are detailed in Attachment I of this resolution; and

WHEREAS, the BATA Oversight Committee met on June 13, 2012 to review the proposed FY 2012-13 Toll Bridge Program operating budget and the RM1, RM2, Rehab, SRP, and AB1171 capital budgets and recommended its approval; now, therefore, be it

RESOLVED, that BATA approves the FY 2012-2013 Toll Bridge Program operating budget as set forth in Attachment A to this resolution attached hereto and incorporated herein as though set forth at length; and, be it further

RESOLVED, that the BATA Oversight Committee may approve adjustments among line items as set forth in Attachment A providing that there shall be no increase in the overall budget without prior approval of BATA; and, be it further

RESOLVED, that the Executive Director or his designee shall submit written requests to the BATA Oversight Committee for approval of funds to contract for applicable consultant and professional services; and, be it further

RESOLVED, that the Authority adopt budgets for the FY 2012-2013 RM 1, RM 2, Rehab, SRP, and AB 1171 programs for the state-owned toll bridges, as listed on Attachments B through G; and be it further

RESOLVED, that BATA approves the release of the contract specifications and bid documents for SRP projects as recommended by the POC; and be it further

RESOLVED, that BATA authorizes the Executive Director to approve the release of any further addenda to the bid documents that may be required through the bid advertisement period for projects approved by BATA for release of contract documents, as listed on Attachment F; and be it further

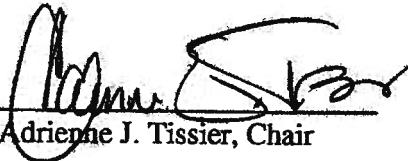
RESOLVED, that the Authority authorizes fund reserve designations, effective June 30, 2012, as listed in Attachment H; and be it further.

RESOLVED, that the Executive Director or his designee shall report to the BATA Oversight Committee on any bid addenda that are issued and on any bids awarded; and, be it further

RESOLVED, that the Authority may, from time to time, add to or amend the budgets authorized by this resolution through additional attachments or amendments to the attachments, as approved by the Authority, which are hereby incorporated in Resolution No. 104 by this reference; and, be it further

**RESOLVED**, that the Executive Director or his designee shall furnish the BATA Oversight Committee with a periodic financial report to reflect estimated and actual income, expenditures, obligations for professional and consultant services, cash flow projections and such other information and data as may be requested by the Committee.

**BAY AREA TOLL AUTHORITY**



A handwritten signature in black ink, appearing to read "Adrienne J. Tissier". Below the signature, the name "Adrienne J. Tissier, Chair" is printed in a smaller, sans-serif font.

The above resolution was entered into by the Bay Area Toll Authority at a regular meeting of the Authority held in Oakland, California, on June 27, 2012.

Date: June 27, 2012  
W.I.: 1251, 1252, 1253, 1254, 1255  
Referred by: BATA Oversight

Attachments  
BATA Resolution No. 104

FY 2012-13 Toll Bridge Program  
Operating and Capital Budgets

Attachment A: FY 2012-13 Toll Bridge Program Operating Budget.

Attachment B: Regional Measure 1 Toll Bridge Capital Program Budgets, which shows the adopted capital budgets for the base toll funded projects.

Attachment C: FY 2012-13 Toll Bridge Rehabilitation Program capital outlay and capital outlay support budgets for the toll bridges.

Attachment D: RM2 Capital Program Budget, which includes all RM2 capital projects listed as a part of the Regional Traffic Relief Plan.

Attachment E: SRP Capital Program Budget, which shows the adopted capital budgets for the SRP projects.

Attachment F: Toll Bridge Seismic Retrofit Bid Document Approvals

Attachment G: AB 1171 Capital Program.

Attachment H: Authorized Fund Reserve Designations, effective June 30, 2012.



BATA Resolution No. 104  
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**ATTACHMENT A**  
**BAY AREA TOLL AUTHORITY**  
**FY 2012-13 Operating Budget**

	FY 2011-12 Adopted Budget	FY 2012-13 Budget	% Change	\$ Change
<b>Toll Revenues</b>				
Base Toll Revenues	\$501,294,751	\$530,415,155	5.8%	\$29,120,404
RM 2 Toll Revenues	\$112,954,000	\$115,170,000	2.0%	\$2,216,000
Base Interest Earnings	\$9,455,500	\$5,073,160	-46.3%	(\$4,382,340)
RM 2 Interest Earnings	\$2,000,000	\$1,000,000	-50.0%	(\$1,000,000)
Other revenue (Violations)	\$10,000,000	\$10,000,000	0.0%	\$0
GGB&HTD ETC Reimbursement	\$3,655,700	\$4,968,000	35.9%	\$1,312,300
Alameda CMA Reimbursement	\$110,000	\$150,000	36.4%	\$40,000
SFO Airport Reimbursement	\$132,500	\$82,800	-37.5%	(\$49,700)
VTA 237 Express Lane Reimbursement	\$302,000	\$376,000	24.5%	\$74,000
Rebate for Build America Bonds	\$76,561,538	\$76,561,538	0.0%	\$0
Caltrans (Spans)	\$150,000,000	\$165,000,000	10.0%	\$15,000,000
<b>Total Revenues</b>	<b>\$866,465,989</b>	<b>\$908,796,653</b>	<b>4.9%</b>	<b>\$42,330,664</b>
<b>Caltrans Operations and Maintenance</b>				
Toll Collection & Operations Services	\$20,000,000	\$21,150,000	5.8%	\$1,150,000
Toll Bridge & Facility Maintenance	\$7,900,000	\$7,900,000	0.0%	\$0
Caltrans Coordination	\$454,000	\$321,000	-29.3%	(\$133,000)
Caltrans ETC Operations	\$8,000	\$8,000	0.0%	\$0
<b>Caltrans Operations and Maintenance Subtotal</b>	<b>\$28,362,000</b>	<b>\$29,379,000</b>	<b>3.6%</b>	<b>\$1,017,000</b>
<b>BATA Operations and Maintenance</b>				
ETC - CSC Operations	\$17,200,000	\$19,107,000	11.1%	\$1,907,000
ETC - Banking/Credit Card Fees	\$10,900,000	\$11,040,000	1.3%	\$140,000
ETC - ATCAS Facility and In-lane Maintenance	\$2,200,000	\$3,400,000	54.5%	\$1,200,000
ETC - ATCAS Hardware/Software Maintenance	\$1,100,000	\$1,449,000	31.7%	\$349,000
ETC - Collections Contract/DMV Expense	\$1,340,000	\$1,250,000	-6.7%	(\$90,000)
<b>BATA Operations and Maintenance Subtotal</b>	<b>\$32,740,000</b>	<b>\$36,246,000</b>	<b>10.7%</b>	<b>\$3,506,000</b>
<b>Toll Bridge Operations and Maintenance Total</b>	<b>\$61,102,000</b>	<b>\$65,625,000</b>	<b>7.4%</b>	<b>\$4,523,000</b>
<b>Toll Bridge Administration</b>				
Direct Staff Costs	\$8,677,364	\$8,708,870	0.4%	\$31,506
Financing Costs	\$18,800,420	\$18,616,920	-1.0%	(\$183,500)
Audit/Accounting/Other	\$1,536,233	\$1,539,700	0.2%	\$3,467
Business Insurance	\$500,000	\$500,000	0.0%	\$0
Misc. Toll Administration Operating Expense	\$500,000	\$500,000	0.0%	\$0
CTC TBPOC Oversight Committee Reimbursement	\$555,000	\$555,000	0.0%	\$0
<b>Toll Bridge Administration Subtotal</b>	<b>\$30,569,017</b>	<b>\$30,420,490</b>	<b>-0.5%</b>	<b>(\$148,527)</b>
<b>Consultant Contracts/Other</b>				
ETC Marketing	\$750,000	\$750,000	0.0%	\$0
Toll Plaza Traffic Operations Analysis	\$500,000	\$500,000	0.0%	\$0
RM 2 Project Monitoring - Capital & Ops. Program	\$475,000	\$500,000	5.3%	\$25,000
Toll Collection Analysis - Express Lanes	\$500,000	\$0	-100.0%	(\$500,000)
BATA Contract Contingency	\$500,000	\$500,000	0.0%	\$0
RM 2 Contract Contingency	\$500,000	\$500,000	0.0%	\$0
<b>Consultant Contract/Other Subtotal</b>	<b>\$3,225,000</b>	<b>\$2,750,000</b>	<b>-14.7%</b>	<b>(\$475,000)</b>
<b>Transfers to MTC/SAFE</b>				
1% Administration	\$6,577,043	\$6,516,583	-0.9%	(\$60,460)
<b>RM2 Marketing/Studies</b>				
RM 2 marketing	\$3,877,000	\$3,000,000	-22.6%	(\$877,000)
Disaster Preparedness	\$180,500	\$200,000	10.8%	\$19,500
San Francisco Value Pricing Project	\$1,000,000	\$0	-100.0%	(\$1,000,000)
Transbay Transit Terminal Maintenance	\$3,950,426	\$4,088,691	3.5%	\$138,265
Transfer from Reserve for Legal	\$2,000,000	\$0	0.0%	(\$2,000,000)
Transfer to BAHA		\$357,486		
Transfer to BAIFA	\$150,000,000	\$165,000,000	10.0%	\$15,000,000
<b>Transfers to MTC/SAFE Subtotal</b>	<b>\$167,584,969</b>	<b>\$179,162,760</b>	<b>6.9%</b>	<b>\$11,577,791</b>
<b>Debt Service</b>	<b>\$495,392,240</b>	<b>\$495,523,354</b>	<b>0.0%</b>	<b>\$131,114</b>
<b>Regional Measure 2 Transit Operating Transfer</b>	<b>\$42,922,520</b>	<b>\$43,764,600</b>	<b>2.0%</b>	<b>\$842,080</b>
<b>Transfer to Capital Fund (In) Out</b>				
Capital Transfer	(\$102,906,272)	\$89,500,449	-187.0%	\$192,406,721
Furniture/Equipment	\$50,000	\$50,000	0.0%	\$0
<b>BATA Capital Reserves (In)Out</b>	<b>(\$102,856,272)</b>	<b>\$89,550,449</b>	<b>-187.1%</b>	<b>\$192,406,721</b>
Contribution to BAHA	\$167,026,515	\$0	0.0%	(\$167,026,515)
Provision for Depreciation/Amortization	\$1,500,000	\$2,000,000	33.3%	\$500,000
<b>Total Expenses</b>	<b>\$866,465,989</b>	<b>\$908,796,653</b>	<b>4.9%</b>	<b>\$42,330,664</b>



BATA Resolution No. 104  
Date: June 27, 2012  
W.I.: 1251  
Referred by: BATA Oversight Committee

**Attachment B**  
**Bay Area Toll Authority**

**Regional Measure 1 Program Projects**

<b>Regional Measure 1 Program Projects</b>	<b>Prior Approved BATA Budget</b>	<b>FY 2012-13 BATA Budget Adjustments</b>	<b>Other Non-BATA Funding</b>	<b>Current Total Project Budget</b>
New Benicia-Martinez Bridge	\$ 1,224,800,000	-	\$ 47,700,000	\$ 1,272,500,000
Carquinez Bridge Replacement	517,656,402	-	-	517,656,402
Richmond Parkway	5,897,181	-	-	5,897,181
Richmond-San Rafael Bridge Trestle Rehab.	37,592,977	-	59,660,000	97,252,977
Richmond-San Rafael Bridge Deck Rehab	20,000,000	-	-	20,000,000
San Mateo-Hayward Bridge Widening	209,956,198	-	-	209,956,198
Western Approach Planting	395,043	-	-	395,043
I-880/SR-92 Interchange Improvement	235,400,000	-	9,600,000	245,000,000
Bayfront Expressway (SR-84) Widening	33,968,000	-	-	33,968,000
US-101/University Ave. Inter. Impr.	3,800,000	-	-	3,800,000
<b>Regional Measure 1 Program - Total</b>	<b>\$ 2,289,465,801</b>	<b>\$ -</b>	<b>\$ 116,960,000</b>	<b>\$ 2,406,425,801</b>



**Attachment C**  
**Bay Area Toll Authority**  
**FY 2013-22 Ten-Year Toll Bridge Rehabilitation Program**

**Legend**

Revised Project Since Start FY	Start FY
New Project Since Start FY	

Line	Project	EA	Bridge	Description	10-Year Plan							10 Yr Total				
					2012	2013	2014	2015	2016	2017	2018	2019				
1	No.	Program	CCA	Status	Thru 2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	Total
1	Completed	REHAB	Var.	Completed/Closed Projects	Support	\$25,016,173	-\$372,932	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$24,643,241
2	2	CTR 0001	SFO	Construct New Toll Operations Building	Capital	\$64,987,965	-\$484,871	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$64,513,094
3	3	CTR 0002	REHAB	RSR Maintenance Building	Support	\$90,014,138	-\$957,803	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$89,156,335
4	4	CTR 0003	REHAB	All Upgrade Existing SCADA System	Capital	\$7,650,000	-\$320,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$7,330,000
5	5	CTR 0004	REHAB	SEOB Maintenance Complex	Support	\$7,650,000	-\$320,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$7,330,000
6	6	CTR 0005	REHAB	SEOB Maintenance Complex	Capital	\$5,700,000	-\$5,688,400	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$4,060,000
7	7	CTR 0006	REHAB	New Substation for Toll Ops Bldg. Maint Yrd	Support	\$2,013,763	\$227	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$4,641,000
8	8	CTR 0007	REHAB	Landscape Screen at Toll Maint Yrd	Capital	\$6,000,000	-\$5,918,045	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$6,219,000
9	9	CTR 0008	REHAB	SEOB Maintenance Facility Substation	Support	\$2,581,000	-\$157,722	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,013,950
10	10	CTR 0009	REHAB	Toll Plaza Median Landscaping	Capital	\$7,122,000	-\$157,327	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$7,180,673
11	11	CTR 0010	SFO	East Span Base	Support	\$300,000	-\$104,200	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$300,000
12	12	CTR 0011	REHAB	Replace 15KV Cable West Side	Capital	\$1,276,000	-\$625,000	\$125,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,342,000
13	13	CTR 0012	SFO	Replace Substation Equipment on WS	Support	\$7,395,000	-\$625,000	\$125,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$7,250,000
14	14	CTR 0013	REHAB	Resurface Orthotropic Deck	Capital	\$1,768,000	-\$1,450,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,322,406
15	15	CTR 0014	SMH	Modify and widen existing high-rise catwalk	Support	\$1,769,000	-\$232,000	\$16,500,000	\$1,400,000	\$100,000	\$0	\$0	\$0	\$0	\$0	\$15,001,000
16	16	CTR 0015	REHAB	Replace Elec Cable Hangers & Upgrade 12	Capital	\$333,000	-\$300,000	\$2,600,000	\$300,000	\$84,000	\$0	\$0	\$0	\$0	\$0	\$3,034,000
					Capital	\$3,200,000	-\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$0	\$3,200,000	
					Total	\$6,234,000	-\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$0	\$6,234,000	

Line	Project No.	EA Program	Bridge CCA	Description	Status		10-Year Plan						10 Yr Total		
							Thru 2012	2013	2014	2015	2016	2017	2018		
17	CTR0016	04225 REHAB	DUM	Expansion Joint Rehabilitation	Support	\$2,103,000	-\$15,678							\$2,087,322	
				Capital	\$4,413,489									\$4,413,489	
				Total	\$6,516,489	-\$15,678	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$6,500,811	
18	CTR0017	04463 REHAB	SFO	East Span Expansion Joint Repair	Support	\$984,000	-\$32,498								\$931,502
				Capital	\$500,000									\$500,000	
				Total	\$1,484,000	-\$32,498	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,481,502	
19	CTR0145	01205 REHAB	SFO	Existing East Span Overlay	Support	\$0	\$0								\$0
				Capital	\$150,000									\$150,000	
				Total	\$150,000		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$150,000	
20	CTR0018	04907 REHAB	CAR	Replace Pier 3 Fender Structure Support	Support	\$3,298,000	\$110,000								\$4,739,000
				Capital	\$19,365,000									\$19,365,000	
				Total	\$22,663,000	\$110,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$24,104,000	
21	CTR0019	01950 REHAB	SMH	Substation 5 Repair – Vehicle Collision	Support	\$42,103	\$0								\$42,103
				Capital	\$51,831									\$51,831	
				Total	\$93,934		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$93,934	
22	CTR0020	06040 REHAB	Var.	Repair Radar Beacons	Support	\$89,797	\$203								\$90,000
				Capital	\$300,897									\$300,897	
				Total	\$390,694	\$203	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$390,694	
23	CTR0021	06550 REHAB	SMH	Bridge Repairs – Boat Collision	Support	\$155,000	-\$34,742								\$120,253
				Capital	\$900,000									\$900,000	
				Total	\$1,085,000	-\$34,747	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,010,253	
24	CTR0022	06610 REHAB	ANT	Toll Plaza Gates Replacement	Support	\$50,000	\$64,000								\$114,000
				Capital	\$250,000									\$250,000	
				Total	\$300,000	\$64,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$364,000	
25	CTR0023	06840 REHAB	SFO	Eyebar Repair	Support	\$2,490,000	-\$1,367,000								\$1,083,000
				Capital	\$9,000,000									\$9,000,000	
				Total	\$11,490,000	-\$1,367,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$10,083,000	
26	CTR0026	17730 REHAB	CAR	Replace Bridge Joint	Support	\$50,000	\$0								\$50,000
				Capital	\$250,000									\$250,000	
				Total	\$300,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$300,000	
27	CTR0027	16250 REHAB	SFO	Replace Lighting w/ HPS Lighting System	Support	\$300,000	\$800,000								\$1,400,000
				Capital	\$9,000,000									\$9,000,000	
				Total	\$300,000	\$4,800,000	\$300,000	\$0	\$0	\$0	\$0	\$0	\$0	\$5,400,000	
28	CTR0028	16260 REHAB	SFO	Replace Lighting w/ HPS Lighting System (B)	Support	\$300,000	\$800,000								\$1,400,000
				Capital	\$9,000,000									\$9,000,000	
				Total	\$300,000	\$4,800,000	\$300,000	\$0	\$0	\$0	\$0	\$0	\$0	\$5,400,000	
29	CTR0029	16270 REHAB	RSR	Toll Plaza Gates Replacement	Support	\$300,000	-\$23,000								\$277,000
				Capital	\$250,000									\$250,000	
				Total	\$550,000	-\$23,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$527,000	
30	CTR0030	16400 REHAB	CAR	Replace Bridge Joint	Support	\$90,000	\$17,000								\$107,000
				Capital	\$250,000									\$250,000	
				Total	\$340,000	\$17,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$357,000	
31	CTR0031	16560 REHAB	SFO	SEOB West Span Pathway PSR	Support	\$650,000	-\$40,000								\$610,000
				Capital	\$0									\$0	
				Total	\$650,000	-\$40,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$550,000	
32	CTR0032	16720 REHAB	SFO	Eyebar Monitoring System (ES)	Support	\$1,000,000	-\$498,000								\$510,000
				Capital	\$5,000,000									\$5,000,000	
				Total	\$6,000,000	-\$498,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$5,502,000	
33	CTR0147	26000 REHAB	SNH	Replace Damaged Transformer and Substa	Support	\$700,000	\$44,000								\$544,000
				Capital	\$800,000									\$544,000	
				Total	\$1,500,000	\$44,000	\$471,215	\$0	\$0	\$0	\$0	\$0	\$0	\$1,171,216	
34	CTR0033	26260 REHAB	DUM	Toll Plaza Gates Replacement	Support	\$50,000	\$44,000								\$324,000
				Capital	\$250,000									\$455,000	
				Total	\$300,000	\$44,000	\$471,215	\$0	\$0	\$0	\$0	\$0	\$0	\$594,000	
35	CTR0034	26300 REHAB	SNH	Cracked Girder Initial Repair	Support	\$700,000	\$44,000								\$544,000
				Capital	\$800,000									\$544,000	
				Total	\$1,500,000	\$44,000	\$471,215	\$0	\$0	\$0	\$0	\$0	\$0	\$1,171,216	
36	CTR0035	26420 REHAB	ALL	ATCAS II Oversight	Support	\$1,000,000	-\$767,000								\$270,000
				Capital	\$0									\$1,171,216	
				Total	\$1,000,000	-\$767,000	\$222,000	\$0	\$0	\$0	\$0	\$0	\$0	\$545,000	
37	CTR0036	26670 REHAB	SNH	Cracked Girder Repairs	Support	\$8,000,000	\$50,000								\$1,531,000
				Capital	\$0									\$8,000,000	
				Total	\$10,000,000	-\$519,000	\$50,000	\$0	\$0	\$0	\$0	\$0	\$0	\$9,531,000	

Line No.	Project No.	EA	Bridge Program	CCA	Status	Description	10-Year Plan							Total	
							Thru 2012	2013	2014	2015	2016	2017	2018	2019	
38	CTR 0037	2G720	REHAB	SFO	SEFOBB Eyebar Repainting	Support Capital	\$400,000	-\$311,000							\$89,000
39	CTR 0038	3A120	REHAB	RSR	Repair Timber Fender at Pier 35	Support Capital	\$1,200,000	-\$311,000	\$0	\$0	\$0	\$0	\$0	\$0	\$889,000
40	CTR 0039	3A500	REHAB	DUM	Ravenswood Pier Access Project	Support Capital	\$3,000,000	-\$402,000	\$0	\$0	\$0	\$0	\$0	\$0	\$2,598,000
41	CTR 0040	3A672	REHAB	Var.	Caltrans Fastrak Support (SF03B8 and RSR)	Support Capital	\$377,221	\$1,088	\$0	\$0	\$0	\$0	\$0	\$0	\$378,299
42	CTR 0041	3A675	REHAB	Var.	Caltrans Fastrak Support (Planning/PSR)	Support Capital	\$377,211	\$1,088	\$0	\$0	\$0	\$0	\$0	\$0	\$378,289
43	CTR 0042	3A760	REHAB	RSR	Pier 34 Fender Collision Damage and Fend	Support Capital	\$1,304,554	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,304,554
44	CTR 0043	3B300	REHAB	Var.	Replace Foghorns/Radar Beacons	Support Capital	\$863,826	-\$570,662	\$0	\$0	\$0	\$0	\$0	\$0	\$293,164
45	CTR 0044	3B641	REHAB	SFO	Drainage Scupper	Support Capital	\$1,955,482	-\$135,482	\$0	\$0	\$0	\$0	\$0	\$0	\$1,820,000
46	CTR 0045	3C542	REHAB	SFO	Replace Seismic Dampeners	Support Capital	\$450,000	-\$360,000	\$0	\$0	\$0	\$0	\$0	\$0	\$90,000
47	CTR 0046	3C648	REHAB	SFO	Pier Formwork Removal	Support Capital	\$550,000	-\$350,000	\$0	\$0	\$0	\$0	\$0	\$0	\$200,000
48	CTR 0047	3D449	REHAB	SFO	Platforms and Ladders	Support Capital	\$1,000,000	\$2,500,000	\$0	\$0	\$0	\$0	\$0	\$0	\$3,500,000
49	CTR 0048	3E647	REHAB	SFO	Bridge Paint	Support Capital	\$1,000,000	\$2,500,000	\$0	\$0	\$0	\$0	\$0	\$0	\$1,500,000
50	CTR 0049	3E7470	REHAB	Var.	Caltrans PSR Planning	Support Capital	\$100,000	-\$100,000	\$0	\$0	\$0	\$0	\$0	\$0	\$50,000
51	CTR 0050	3E6475	REHAB	DUM	Traveler Modifications	Support Capital	\$100,000	-\$100,000	\$0	\$0	\$0	\$0	\$0	\$0	\$50,000
52	CTR 0051	3G480	REHAB	Var.	Caltrans PSR Planning	Support Capital	\$100,000	-\$100,000	\$0	\$0	\$0	\$0	\$0	\$0	\$50,000
53	CTR 0052	3G484	REHAB	RSR	Bridge Paint	Support Capital	\$13,000,000	\$14,000,000	\$750,000	\$500,000	\$0	\$0	\$0	\$0	\$55,000,000
54	CTR 0053	3G486	REHAB	SMH	Bridge Paint	Support Capital	\$13,800,000	\$14,750,000	\$14,500,000	\$0	\$0	\$0	\$0	\$57,800,000	
55	CTR 0054	3G484	REHAB	RSR	Joint Seals	Support Capital	\$500,000	\$6,400,000	\$4,000,000	\$8,000,000	\$0	\$0	\$0	\$0	\$22,000,000
56	CTR 0055	3G474	REHAB	RSR	Traveler Rail Upgrades and Scaffolding Etg	Support Capital	\$250,000	\$2,000,000	\$100,000	\$100,000	\$0	\$0	\$0	\$0	\$23,500,000
57	CTR 0056	4A860	REHAB	SFO	Repair Timber Fender at WS	Support Capital	\$356,000	\$900,000	\$100,000	\$100,000	\$0	\$0	\$0	\$0	\$700,000
58	CTR 0057	4G280	REHAB	SFO	Toll Plaza Renovation Overlight	Support Capital	\$200,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$200,000

Line	Project No.	EA	Bridge	Description	Status	10-Year Plan							10 Yr Total								
						Program	CCA	Support	Thru 2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022		
59	CTR 0058	4G 290 REHAB	SFO	Toll Plaza Crash Cushion and Pump Station	Support	\$0	\$300,000	\$20,000												\$320,000	
60	CTR 0059	91206 REHAB	ALL	OSM Rehab Planning	Capital	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$320,000	
61	CTR 0060	91207 REHAB	Var.	Caltrans Capital Coordination	Support	\$2,296,000	\$655,000	\$655,000	\$655,000	\$655,000	\$655,000	\$655,000	\$655,000	\$655,000	\$655,000	\$655,000	\$655,000	\$655,000	\$655,000	\$8,856,000	
62	CTR 0061	93030 REHAB	ALL	Toll Bridge Inspections	Support	\$2,163,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$10,000,000
63	CTR 0062	93870 REHAB	ALL	Base Security	Capital	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
64	CTR 0063	97017 REHAB	RSR	Toll Plaza Rehab Projects	Support	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
65	CTR 0064	97037 REHAB	ANT	Toll Plaza Rehab Projects	Capital	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$435,000
66	CTR 0065	97047 REHAB	SFO	Toll Plaza Rehab Projects	Support	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$208,000
67	CTR 0066	97057 REHAB	SMH	Toll Plaza Rehab Projects	Capital	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$481,000
68	CTR 0067	97067 REHAB	DUM	Toll Plaza Rehab Projects	Support	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$630,000
69	CTR 0068	97077 REHAB	CAR	Toll Plaza Rehab Projects	Capital	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$931,000
70	CTR 0148	97087 REHAB			Support	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$361,946
71	CTR 0069	97708 REHAB	Var.	Caltrans ETC Traffic Operations Support	Capital	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$361,946
72	CTR 0070	CTR 0070 REHAB	ANT	Radar Beacons	Support	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$361,946
73	CTR 0071	CTR 0071 REHAB	ANT	Fog Horns	Capital	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$40,000
74	CTR 0072	CTR 0072 REHAB	ANT	Fender System	Support	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$120,000
75	CTR 0073	CTR 0073 REHAB	ANT	Lighting/Wiring Upgrade	Capital	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$660,000
76	CTR 0074	CTR 0074 REHAB	ANT	Power Cable	Support	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,000,000
77	CTR 0075	CTR 0075 REHAB	ANT	Substations	Support	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,050,000
78	CTR 0076	CTR 0076 REHAB	ANT	Overlay	Capital	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$700,000
79	CTR 0077	CTR 0077 REHAB	ANT	Joint Replacement	Support	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$400,000
					Capital	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$800,000	
					Total	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,200,000	

Line	Project No.	EA Program	Bridge CCA	Description	10-Year Plan								10 Yr Total		
					2012	2013	2014	2015	2016	2017	2018	2019	2020		
80	CTR 0078	REHAB	BM	Floor Beam Mitigation Phase 1	Support Capital	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
					Total	\$0	\$0	\$80,000	\$0	\$0	\$0	\$0	\$0	\$80,000	
81	CTR 0079	REHAB	BM	Joint Seals	Support Capital	\$102,000	\$0	\$80,000	\$0	\$0	\$0	\$0	\$0	\$282,000	
					Total	\$1,000	\$0	\$400,000	\$0	\$0	\$0	\$0	\$0	\$401,000	
82	CTR 0080	REHAB	BM	Fog Horns	Support Capital	\$0	\$0	\$80,000	\$0	\$0	\$0	\$0	\$0	\$683,000	
					Total	\$0	\$0	\$480,000	\$0	\$0	\$0	\$0	\$0	\$75,000	
83	CTR 0081	REHAB	BM	Radar Beacons	Support Capital	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$150,000
					Total	\$0	\$0	\$225,000	\$0	\$0	\$0	\$0	\$0	\$0	\$225,000
84	CTR 0082	REHAB	BM	Bridge Paint	Support Capital	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$50,000
					Total	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$100,000
85	CTR 0083	REHAB	BM	Lighting	Support Capital	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$150,000
					Total	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$80,000
86	CTR 0084	REHAB	BM	Floor Beam Mitigation Phase 2	Support Capital	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$80,000
					Total	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$720,000
87	CTR 0085	REHAB	BM	Deck Replacement	Support Capital	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$80,000
					Total	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$40,000
88	CTR 0086	REHAB	BM	Joint Seals	Support Capital	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$120,000
					Total	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$120,000
89	CTR 0087	REHAB	BM	Fender System	Support Capital	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$80,000
					Total	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$80,000
90	CTR 0088	REHAB	CAR	Anchorage Modifications, Drainage Improve	Support Capital	\$0	\$0	\$100,000	\$0	\$0	\$0	\$0	\$0	\$0	\$100,000
					Total	\$0	\$0	\$600,000	\$0	\$0	\$0	\$0	\$0	\$0	\$600,000
91	CTR 0089	REHAB	CAR	Bridge Paint	Support Capital	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$900,000
					Total	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$900,000
92	CTR 0090	REHAB	CAR	Overlay (1958)	Support Capital	\$0	\$0	\$300,000	\$0	\$0	\$0	\$0	\$0	\$0	\$300,000
					Total	\$0	\$0	\$600,000	\$0	\$0	\$0	\$0	\$0	\$0	\$600,000
93	CTR 0091	REHAB	CAR	Crockett Approach Deck Modifications	Support Capital	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$300,000
					Total	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$300,000
94	CTR 0092	REHAB	CAR	Lighting	Support Capital	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$25,000
					Total	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$50,000
95	CTR 0093	REHAB	CAR	Joint Seals (1958)	Support Capital	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$75,000
					Total	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$150,000
96	CTR 0094	REHAB	CAR	Overlay (Tampa)	Support Capital	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$300,000
					Total	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$300,000
97	CTR 0095	REHAB	CAR	Joint Seals (1958)	Support Capital	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$300,000
					Total	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$300,000
98	CTR 0096	REHAB	CAR	Fender System (Tampa)	Support Capital	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$225,000
					Total	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$225,000
99	CTR 0097	REHAB	DUM	Radar Beacons	Support Capital	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$120,000
					Total	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$120,000
100	CTR 0098	REHAB	DUM	Pedestrian Bridge Bearing Pad Replacement	Support Capital	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$250,000
					Total	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$250,000

Line No.	Project No.	Program	Bridge EA	Description	Status	10-Year Plan							10 Yr Total	
						Thru 2012	2013	2014	2015	2016	2017	2018	2019	
101	CTR 0099	REHAB	Dum	Fog Horns		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$75,000
					Support Capital	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$150,000
					Total	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$225,000
102	CTR 0100	REHAB	Dum	Power Cable		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$330,000
					Support Capital	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,000,000
					Total	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,330,000
103	CTR 0101	REHAB	Dum	Substations		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$660,000
					Support Capital	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,000,000
					Total	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,660,000
104	CTR 0102	REHAB	Dum	Lighting		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$50,000
					Support Capital	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$100,000
					Total	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$150,000
105	CTR 0103	REHAB	Dum	Bridge Paint		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$800,000
					Support Capital	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,000,000
					Total	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,660,000
106	CTR 0104	REHAB	Dum	Generators		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$125,000
					Support Capital	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$250,000
					Total	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$375,000
107	CTR 0105	REHAB	Dum	Overlay		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,500,000
					Support Capital	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$3,750,000
					Total	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$5,950,000
108	CTR 0106	REHAB	Dum	Fender System		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$18,000,000
					Support Capital	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$33,950,000
					Total	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$80,000
109	CTR 0107	REHAB	RSR	Substations		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$80,000
					Support Capital	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$132,000
					Total	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$200,000
110	CTR 0108	REHAB	RSR	Fog Horns		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$4,000,000
					Support Capital	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$5,320,000
					Total	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$75,000
111	CTR 0109	REHAB	RSR	Power Cable		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$150,000
					Support Capital	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$225,000
					Total	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$375,000
112	CTR 0110	REHAB	RSR	Radar Beacons		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,200,000
					Support Capital	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,926,000
					Total	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$5,926,000
113	CTR 0111	REHAB	RSR	Lighting		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$150,000
					Support Capital	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$300,000
					Total	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$450,000
114	CTR 0112	REHAB	RSR	Stringer Crack Repairs Phase 1		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$940,000
					Support Capital	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,112,000
					Total	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,258,000
115	CTR 0113	REHAB	RSR	Generators		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$3,370,000
					Support Capital	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$125,000
					Total	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$250,000
116	CTR 0114	REHAB	RSR	Joint Seals		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$375,000
					Support Capital	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$70,000
					Total	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$70,000
117	CTR 0115	REHAB	RSR	Fender System		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$125,000
					Support Capital	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$250,000
					Total	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$375,000
118	CTR 0116	REHAB	RSR	Deck Replacement		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
					Support Capital	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
					Total	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
119	CTR 0117	REHAB	SFO	YBI Resurfacing		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$600,000
					Support Capital	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,000,000
					Total	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,600,000
120	CTR 0118	REHAB	SFO	Substations		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$200,000
					Support Capital	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$400,000
					Total	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$600,000
121	CTR 0119	REHAB	SFO	Fog Horns (West Spans)		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$150,000
					Support Capital	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$600,000
					Total	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$750,000

Line No.	Project	EA	Bridge	Description	Status		10-Year Plan											
							Thru 2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	Total
122 CTR 0120	REHAB	SFO	Main Cable Wrap Investigations Phase 1	Support Capital	\$0	\$0	600,000	0	0	0	0	0	0	0	0	0	0	\$600,000
123 CTR 0121	REHAB	SFO	Traveler Replacements and Rail Upgrades	Support Capital	\$0	\$0	1,200,000	0	0	0	0	0	0	0	0	0	0	\$1,200,000
124 CTR 0122	REHAB	SFO	FB Anchorage Hardening	Support Capital	\$0	\$0	1,800,000	0	0	0	0	0	0	0	0	0	0	\$1,800,000
125 CTR 0123	REHAB	SFO	Radar Beacons	Support Capital	\$0	\$0	400,000	300,000	100,000	0	0	0	0	0	0	0	0	\$800,000
126 CTR 0124	REHAB	SFO	Fog Horns	Support Capital	\$0	\$0	400,000	2,800,000	0	0	0	0	0	0	0	0	0	\$2,800,000
127 CTR 0125	REHAB	SFO	Lighting	Support Capital	\$0	\$0	3,100,000	100,000	0	0	0	0	0	0	0	0	0	\$3,600,000
128 CTR 0126	REHAB	SFO	IWA Crack Repairs and Seal	Support Capital	\$0	\$0	804,000	0	0	0	0	0	0	0	0	0	0	\$804,000
129 CTR 0127	REHAB	SFO	Generators	Support Capital	\$0	\$0	1,200,000	0	0	0	0	0	0	0	0	0	0	\$1,200,000
130 CTR 0128	REHAB	SFO	Main Cable Wrap Investigations Phase 2	Support Capital	\$0	\$0	750,000	0	0	0	0	0	0	0	0	0	0	\$750,000
131 CTR 0129	REHAB	SFO	Joint Seals	Support Capital	\$0	\$0	50,000	0	0	0	0	0	0	0	0	0	0	\$50,000
132 CTR 0130	REHAB	SFO	Suspender Hanger Cable Replacement	Support Capital	\$0	\$0	100,000	0	0	0	0	0	0	0	0	0	0	\$100,000
133 CTR 0131	REHAB	SFO	Overlay	Support Capital	\$0	\$0	150,000	0	0	0	0	0	0	0	0	0	0	\$150,000
134 CTR 0132	REHAB	SFO	Fender System and Skirt Modifications	Support Capital	\$0	\$0	50,000	0	0	0	0	0	0	0	0	0	0	\$50,000
135 CTR 0133	REHAB	SFO	Deck Replacement	Support Capital	\$0	\$0	50,000	0	0	0	0	0	0	0	0	0	0	\$50,000
136 CTR 0134	REHAB	SFO	Gateway Park	Support Capital	\$0	\$0	500,000	0	0	0	0	0	0	0	0	0	0	\$500,000
137 CTR 0135	REHAB	SM	Power Cable	Support Capital	\$0	\$0	1,155,000	0	0	0	0	0	0	0	0	0	0	\$1,155,000
138 CTR 0136	REHAB	SM	Stairway and Access Ladder Reconstruction	Support Capital	\$0	\$0	4,655,000	0	0	0	0	0	0	0	0	0	0	\$4,655,000
139 CTR 0137	REHAB	SM	Fog Horns	Support Capital	\$0	\$0	35,000	35,000	0	0	0	0	0	0	0	0	0	\$70,000
140 CTR 0138	REHAB	SM	Radar Beacons	Support Capital	\$0	\$0	150,000	0	0	0	0	0	0	0	0	0	0	\$150,000
141 CTR 0139	REHAB	SM	Lighting	Support Capital	\$0	\$0	185,000	0	0	0	0	0	0	0	0	0	0	\$185,000
142 CTR 0140	REHAB	SM	Generators	Support Capital	\$0	\$0	225,000	0	0	0	0	0	0	0	0	0	0	\$225,000
					Support Capital	\$0	400,000	0	0	0	0	0	0	0	0	0	0	\$400,000
					Total	\$0	600,000	0	0	0	0	0	0	0	0	0	0	\$600,000
					Support Capital	\$0	125,000	0	0	0	0	0	0	0	0	0	0	\$125,000
					Total	\$0	250,000	0	0	0	0	0	0	0	0	0	0	\$250,000
					Support Capital	\$0	375,000	0	0	0	0	0	0	0	0	0	0	\$375,000

Line	Project No.	EA Program	Bridge CCA	Description	Status	10-Year Plan							10 Yr Total					
						2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022		
143	CTR 0141	REHAB	SM	Overlay (Trestle)	Support Capital	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$15,000,000	
					Total Capital	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$50,000,000	
144	CTR 0142	REHAB	SM	Fender System	Support Capital	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$65,000,000	
					Total Capital	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$70,000,000	
145	CTR 0143	REHAB	SM	Overlay	Support Capital	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$70,000,000	
					Total Capital	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$70,000,000	
146	CTR 0144	REHAB	SM	Replace Cable Hangers and Upgrade 12 KV Support	Support Capital	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$9,000,000	
					Total Capital	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$9,000,000	
147	CTR 0146	REHAB	Var	Bridge Paint	Support Capital	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
					Total Capital	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
148	CTR 0147	REHAB	SFO	SF0BB Maintenance Complex	Support Capital	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$34,000,000	
					Total Capital	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$34,000,000	
149	CTR 0148	REHAB	SFO	SF0BB Maintenance Complex	Support Capital	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$49,700,000	
					Total Capital	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$49,700,000	
150	CTR 0149	REHAB	SFO	SF0BB Maintenance Complex	Support Capital	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$5,466,000	
					Total Capital	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$5,466,000	
151	CTR 0150	TBD	SFO	SF0BB East Span (BITS 1 East Span Overlay/BASE)	Support Capital	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$25,000	
					Total Capital	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$25,000	
152	CTR 0151	REHAB	SFO	Grafting Shields and Access Ladders	Support Capital	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$415,000	
					Total Capital	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$415,000	
153	CTR 0152	REHAB	SFO	Toll Plaza Repaving	Support Capital	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,270,000	
					Total Capital	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,270,000	
154	CTR 0153	REHAB	SFO	Toll Plaza Repaving	Support Capital	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$540,000	
					Total Capital	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$540,000	
155	CTR 0154	REHAB	SFO	Various Structural PIDS	Support Capital	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$3,940,000	
					Total Capital	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$3,940,000	
156	CTR 0155	REHAB	VAR	Bridge Joint Seals	Support Capital	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$3,900,000	
					Total Capital	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$3,900,000	
157	CTR 0156	REHAB	VAR	Bridge Lighting	Support Capital	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$90,000	
					Total Capital	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$90,000	
158	CTR 0157	REHAB	VAR	Bridge Overlays	Support Capital	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$120,000	
					Total Capital	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$120,000	
159	CTR 0158	REHAB	SFO	East Span BASE	Support Capital	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$120,000	
					Total Capital	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$120,000	
160	CTR 0159	REHAB	SFO	West Span BASE	Support Capital	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$17,940,000	
					Total Capital	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$17,940,000	
161	CTR 0160	REHAB	SFO	Refill Seismic Damperns	Support Capital	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$68,000	
					Total Capital	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$68,000	
162	CTR Res	REHAB	Var	Caltrans Program Contingency	Support Capital	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,561,979	
					Total Capital	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,561,979	
163	BR 0001	REHAB	BATA	Benicia ORT	Support Capital	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,561,979	
					Total Capital	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,561,979	

Line No.	Project	EA	Bridge	Description	Status	10-Year Plan							Total	
						2012	2013	2014	2015	2016	2017	2018	2019	
164 BR 0002	8539	BATA	SFOBB Eyebar Review	Support	\$2,350,000	\$0								\$2,350,000
	REHAB			Capital	\$0	\$0								\$0
165 BR 0003	8594	BATA	SFOBB West Span Pathway PSR	Support	\$2,350,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,350,000
	REHAB			Capital	\$1,350,000	\$500,000								\$1,750,000
166 BR 0004	8909	BATA	Gateway Park	Support	\$1,800,000	\$500,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,300,000
	REHAB			Capital	\$500,000	\$500,000								\$500,000
167 BR 0005	8913	BATA	SFOBB Administration Bldg	Support	\$6,000,000	\$5,000,000	\$250,000,000	\$0	\$0	\$0	\$0	\$0	\$0	\$40,500,000
	REHAB			Capital	\$5,000,000	\$500,000								\$5,000,000
168 BR 0006	8918	BATA	SFOBB Maintenance Complex	Support	\$38,700,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$38,700,000
	REHAB			Capital	\$3,046,000	\$2,946,000								\$0
169 BR 0007	8919	BATA	SFOBB Congestion Pricing Study	Support	\$3,046,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	REHAB			Capital	\$900,000	\$500,000								\$1,400,000
170 BR 0008	8921	BATA	SFOBB Fastrak Lane Conversion	Support	\$2,350,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,350,000
	REHAB			Capital	\$5,000,000	\$0								\$5,000,000
171 BR 0009	8922	BATA	Metering Lights Upgrade	Support	\$5,000,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$5,000,000
	REHAB			Capital	\$1,000,000	\$500,000								\$1,400,000
172 BR 0010	8920	BATA	SFO Plaza and Canopy Improvements	Support	\$1,000,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,000,000
	REHAB			Capital	\$2,250,000	\$2,750,000								\$4,000,000
173 BR 0011	8923	BATA	Bridge Documentation	Support	\$2,250,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,250,000
	REHAB			Capital	\$10,500,000	\$0								\$10,500,000
174 BR 0012	BR 0012	BATA	West Span Deck Improvements PSR	Support	\$10,500,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$11,500,000
	REHAB			Capital	\$500,000	\$0								\$500,000
175 BR 0013	8602	BATA	Hybrid/ETC Lane Modifications	Support	\$10,500,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$11,500,000
	REHAB			Capital	\$900,000	\$0								\$900,000
176 BR 0014	8907	BATA	Mac Toll Plaza Improvements	Support	\$350,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$350,000
	REHAB			Capital	\$7,850,000	\$3,000,000								\$28,850,000
177 BR 0015	8925	BATA	Express Lanes	Support	\$3,000,000	\$2,000,000	\$2,000,000	\$2,000,000	\$2,000,000	\$2,000,000	\$2,000,000	\$2,000,000	\$2,000,000	\$29,200,000
	REHAB			Capital	\$10,000,000	\$10,000,000								\$0
178 BR 0016	8631	BATA	Callboxes	Support	\$10,000,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$20,000,000
	REHAB			Capital	\$2,143,525	\$200,000								\$2,543,525
179 BR 0017	8900	BATA	ETC Regional CSC Development	Support	\$2,143,525	\$200,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,543,525
	REHAB			Capital	\$1,479,000	\$0								\$1,479,000
180 BR 0018	8901	BATA	BATA ETC Transponder Procurement	Support	\$7,858,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$7,858,000
	REHAB			Capital	\$44,853,395	\$0								\$59,853,395
181 BR 0019	8902	BATA	Future CSC Upgrades and Replacement	Support	\$5,000,000	\$5,000,000	\$5,000,000	\$5,000,000	\$5,000,000	\$5,000,000	\$5,000,000	\$5,000,000	\$5,000,000	\$36,300,000
	REHAB			Capital	\$1,000,000	\$0								\$1,000,000
182 BR 0020	8903	BATA	Future Lane/Host Upgrades and	Support	\$32,800,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$38,570,000
	REHAB			Capital	\$1,500,000	\$500,000								\$1,500,000
183 BR 0021	8904	BATA	Fastrak Sign and Sign Structure	Support	\$33,570,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$39,570,000
	REHAB			Capital	\$400,000	\$500,000								\$400,000
184 BR 0022	8905	BATA	Metc Bridge Improvements	Support	\$6,750,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$6,750,000
	REHAB			Capital	\$7,150,000	\$0								\$7,150,000

Line No.	Project No.	EA Program	Bridge CCA	Description	Status	10-Year Plan								
						Thru 2012	2013	2014	2015	2016	2017	2018	2019	
185 BR 0023	8908 REHAB	BATA	Enterprise Computing HW/SW	Support	\$0	\$0	\$0	\$0	\$250,000	\$250,000	\$250,000	\$250,000	\$250,000	
				Capital	\$2,300,000	\$250,000	\$250,000	\$250,000	\$250,000	\$250,000	\$250,000	\$250,000	\$250,000	
				Total	\$2,300,000	\$250,000	\$250,000	\$250,000	\$250,000	\$250,000	\$250,000	\$250,000	\$250,000	
186 BR 0024	8910 REHAB	BATA	Minor Emergency Reserve	Support	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
				Capital	\$4,765,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
				Total	\$4,765,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
187 BR 0025	8912 REHAB	BATA	ETC Transponder Tag Swap	Support	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
				Capital	\$2,043,500	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
				Total	\$2,043,500	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
188 BR 0026	8914 REHAB	BATA	Violation Enforcement System	Support	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
				Capital	\$8,300,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
				Total	\$8,300,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
189 BR 0027	8916 REHAB	BATA	Bay Crossing Study	Support	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
				Capital	\$2,600,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
				Total	\$2,600,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
190 BR 0028	8917 REHAB	BATA	IT Security	Support	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
				Capital	\$250,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
				Total	\$250,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
191 BR 0029	BR 0029 REHAB	BATA	Bridge Modeling and Investigations	Support	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
				Capital	\$2,000,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
				Total	\$2,000,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
192 BR 0030	8000-11 REHAB	BATA	Program Monitoring	Support	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
				Capital	\$37,044,709	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
				Total	\$37,044,709	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
193 BR 0031	8000-05 REHAB	BATA	Capital Program Audits	Support	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
				Capital	\$7,000,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
				Total	\$7,000,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
194 BR 0032	BR 0032 REHAB	BATA	Toll Plaza Technology Conversion	Support	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
				Capital	\$7,000,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
				Total	\$7,000,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
195 BR 0033	BR 0033 REHAB	BATA	CCTV Installation	Support	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
				Capital	\$3,000,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
				Total	\$3,000,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
196 BR 0034	8924 REHAB	BATA	Antioch Bridge	Support	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
				Capital	\$7,000,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
				Total	\$7,000,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
197 BR Res	Var. BR Res REHAB	BATA	Program Contingency	Support	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
				Capital	\$1,510,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
				Total	\$1,510,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0

	10-Year Plan						
	Thru 2012	2013	2014	2015	2016	2017	2018
<b>Toll Bridge Rehabilitation Program Summary</b>							
Support	\$122,298,052	\$10,836,235	\$18,202,000	\$7,351,000	\$5,000,000	\$5,048,000	\$5,122,000
Capital	\$456,575,561	\$128,949,130	\$118,714,000	\$55,754,000	\$27,800,000	\$10,552,000	\$7,034,000
Total	\$572,817,613	\$139,785,365	\$136,916,000	\$66,531,000	\$60,754,000	\$32,985,000	\$14,915,000
Support	\$107,169,051	\$1,976,235	\$13,202,000	\$7,351,000	\$5,000,000	\$5,085,000	\$5,122,000
Capital	\$160,049,432	\$109,695,130	\$11,671,355	\$91,966,000	\$54,180,000	\$27,754,000	\$9,051,000
Total	\$267,218,463	\$109,695,130	\$11,671,355	\$91,966,000	\$54,180,000	\$27,754,000	\$9,051,000
Support	\$15,129,000	\$8,860,000	\$5,000,000	\$0	\$0	\$0	\$0
Capital	\$290,526,129	\$19,254,000	\$39,950,000	\$34,000,000	\$2,500,000	\$2,500,000	\$2,500,000
Total	\$305,655,129	\$28,114,000	\$44,950,000	\$34,000,000	\$2,500,000	\$2,500,000	\$2,500,000

**Legend**

Revised Project Since Start FY  
New Project Since Start FY

\*Caltrans Capital includes capital outlay construction and right-of-way.

10 Yr

Total

\$2,16,080,287

\$594,249,691

\$18,825,000

\$55,355,000

\$10,495,000

\$5,360,000

\$16,325,000

\$1,165,000

\$57,775,19,562

\$76,560,848

\$28,989,000

\$406,730,129

\$435,719,129



BATA Resolution No. 104  
Date: June 27, 2012  
W.L.: 1251  
Referred by: BATA Oversight Committee

**Attachment D**  
**Bay Area Toll Authority**  
**Regional Measure 2 Regional Traffic Relief Program Capital Budget Summary\***

Capital Program 30914(c) Project No.	Project Title	Project Sponsor(s)	Toll Funding (thousands)
1	BART/Muni Connection at Embarcadero and Civic Center Stations	BART	\$3,000,000
2	SF MUNI Metro 3rd Street LRT Extension Metro East Maintenance Facility	SF MUNI	\$30,000,000
3	SF MUNI Historic Streetcars Rehabilitation	SF MUNI	\$10,000,000
4	Dumbarton Commuter Rail	San Mateo TA, Capitol Corridor JPA, Alameda County Transportation Commission (ACTC)	\$44,000,000
5	Vallejo Station	City of Vallejo	\$28,000,000
6	Solano County Express Bus Intermodal Facilities	Solano Transportation Authority	\$20,000,000
7	I-80 / I-680 / SR 12 Interchange	Solano Transportation Authority	\$100,000,000
8	I-80 EB HOV Lane Extension from Route 4 to Carquinez Bridge	Caltrans	\$50,000,000
9	Richmond Parkway Park & Ride	Solano Transportation Authority	\$16,000,000
10	SMART Extension to Larkspur or San Quentin	Sonoma Marin Area Rail Transit District (SMART)	\$35,000,000
11	U.S. 101 Greenbrae I/C Corridor and Bike/ Ped Improvements	Marin Congestion Management Agency	\$65,000,000
12	Direct HOV Lane Connector from I-80 to Pleasant Hill BART	Contra Costa Transportation Authority	\$15,000,000
13	E-BART	Contra Costa Transportation Authority and BART	\$96,000,000
14	Capital Corridor Station and Track Improvements in Solano County	Capital Corridor JPA / STA	\$25,000,000
15	Central Contra Costa BART Crossover	BART	\$25,000,000
16	Benicia-Martinez Bridge: New Span	Bay Area Toll Authority	\$50,000,000
17	Express Bus North	Competitive	\$20,000,000
18	TransLink®	Metropolitan Transportation Commission	\$22,000,000
19	Real Time Transit	Metropolitan Transportation Commission	\$20,000,000
20	Safe Routes to Transit	East Bay Bicycle Coalition / Trans. and Land Use Coalition	\$22,500,000
21	BART Tube Seismic Retrofit	BART	\$33,801,000
22	Transbay Terminal/Downtown Caltrain Extension	Transbay Joint Powers Authority	\$150,000,000
23	Oakland Airport Connector	Port of Oakland and BART	\$115,199,000
24	AC Transit Enhanced Bus	AC Transit	\$65,000,000
25	Commute Ferry Service for Alameda/Oakland/Harbor Bay	Water Transit Authority	\$12,000,000
26	Commute Ferry Service for Berkeley/Albany	Water Transit Authority	\$12,000,000
27	Commute Ferry Service for South San Francisco	Water Transit Authority	\$12,000,000
28	Water Transit Facility Improvements	Water Transit Authority	\$48,000,000
29	Express Bus South	AC Transit and Alameda CMA	\$22,000,000
30	I-80 North Safety Improvements	Alameda County Transportation Commission (ACTC), City of Oakland, and Caltrans	\$10,000,000
31	BART Warm Springs Extension	BART	\$186,000,000
32	I-580 (Tri Valley) Rapid Transit Corridor Improvements	Alameda County Transportation Commission (ACTC)	\$85,000,000
33	San Francisco Bay Area Rail Study	BART	\$6,500,000
34	Integrated Fare Structure Program	TransLink® Consortium	\$1,500,000
35	Transit Commute Benefits Promotion	Metropolitan Transportation Commission	\$5,000,000
36	Caldecott Tunnel Improvements - Fourth Bore	Contra Costa Transportation Authority	\$50,500,000
37	BART Transit Capital Rehabilitation	BART	\$24,000,000
TOTAL			\$1,515,000,000

\* Modifications to this list are subject to and approved via California Streets and Highway Code Section 30914 (f)



BATA Resolution No. 104

Date: June 27, 2012

W.I.: 1256

Referred by: BATA Oversight Committee

Revised: 11/28/12-BATA

**Attachment E****Bay Area Toll Authority****Toll Bridge Seismic Retrofit Program Budget Schedule**

<b>Toll Bridge Seismic Retrofit Projects</b>	<b>Current Total Project Budget</b>	<b>Approved Project Budget Changes</b>	<b>Revised Total Project Budget</b>
	<b>a</b>	<b>b</b>	<b>c = a + b</b>
San Francisco-Oakland Bay Bridge East Span Replacement	\$ 6,304,830,000	\$ (17,230,000)	\$ 6,287,600,000
San Francisco-Oakland Bay Bridge West Span Retrofit	\$ 307,900,000	\$ (2,584,000)	\$ 305,316,000
San Francisco-Oakland Bay Bridge West Approach Replacement	\$ 468,700,000	\$ 1,000,000	\$ 469,700,000
Richmond-San Rafael Bridge Retrofit	\$ 816,500,000		\$ 816,500,000
Benicia-Martinez Bridge Retrofit	\$ 177,830,000		\$ 177,830,000
Carquinez Bridge Retrofit	\$ 114,200,000	\$ 6,000	\$ 114,206,000
San Mateo-Hayward Bridge Retrofit	\$ 163,510,000	\$ (98,000)	\$ 163,412,000
Antioch Bridge Retrofit	\$ 101,000,000	\$ (19,000,000)	\$ 82,000,000
Dumbarton Bridge Retrofit	\$ 149,000,000	\$ (300,000)	\$ 148,700,000
<b>Subtotal for Bay Area Bridges</b>		\$ 8,603,470,000	\$ (38,206,000)
			\$ 8,565,264,000
Vincent Thomas Bridge Retrofit ( <i>non-BATA, for information only</i> )	\$ 58,510,000	\$ -	\$ 58,510,000
San Diego-Coronado Bridge Retrofit ( <i>non BATA, for information only</i> )	\$ 103,520,000	\$ -	\$ 103,520,000
<b>Program Indirects</b>		\$ 30,000,000	\$ 30,000,000
<b>Subtotal for All Bridges</b>		\$ 8,795,500,000	\$ (38,206,000)
			\$ 8,757,294,000
<b>Program Contingency</b>		\$ 286,500,000	\$ 38,206,000
			\$ 324,706,000
<b>Total for Toll Bridge Seismic Retrofit Program</b>		\$ 9,082,000,000	\$ -
			\$ 9,082,000,000



**Attachment F**  
**Toll Bridge Seismic Retrofit Program**  
**BATA Contract Bid Document Approval**

BATA Resolution No. 104  
Date: June 27, 2012  
W.I.: 1256  
Referred by: BATA Oversight Committee

EA	Description	BATA Contract Bid Document Approval
<b>San Francisco-Oakland Bay Bridge East Span Replacement</b>		
01205	Oakland Touchdown Geofill	pre-AB144
01207	YBI Archaeology - Midden I	pre-AB144
01208	Pile Installation Demonstration Project	pre-AB144
0120C	SAS Land Foundation (W2)	pre-AB144
0120E	SAS Marine Foundation (E2/T1)	pre-AB144
0120F	SAS Main Span	07/27/05
0120G	YBI Electrical Substation	pre-AB144
0120J	Stormwater Treatment Measures	10/26/05
0120S	YBITS 1	07/23/08
0120T	YBITS 2	02/22/12
0120Q	YBI - USCG Road Relocation	pre-AB144
0120R	Yerba Buena Island Detour	pre-AB144
0120K/01351	Replace Navy Submarine Electrical Cable	07/26/06
0120L	Oakland Touchdown - Marine Foundation and Westbound	11/22/06
0120M	Oakland Touchdown - Complete Eastbound Structure	09/28/11
0120S	Oakland Detour	03/23/11
01309	Experimental Seismic Joint Testing	pre-AB144
<b>San Francisco-Oakland Bay Bridge West Approach Replacement</b>		
0435C	West Approach to SFOBB on Transbay Transit Terminal	pre-AB144
0435V	West Approach	pre-AB144
<b>San Francisco-Oakland Bay Bridge East Span Interim Retrofit</b>		
04300	Interim East Bay Retrofit	pre-AB144
04343	Seismic Retrofit; Piers E23-E39	pre-AB144
<b>San Francisco-Oakland Bay Bridge West Span Retrofit</b>		
04347	YBI Tunnel Approach, Unit 19	pre-AB144
04349	Pile Driveability and Installation Evaluation	pre-AB144
0434L	YBI Tunnel, Unit 20	pre-AB144
04353	WB Upper Appr. Bent 54-57, Unit 11	pre-AB144
04354	WB Caissons, Piers W2-W6, Unit 15	pre-AB144
04355	WB Susp Anchorages & W1, Unit 16	pre-AB144
0435U	West Bay Suspension (Bridge 34-3)	pre-AB144
44204	Installation of Traffic Surveillance Equipment	pre-AB144
<b>Antioch Bridge Retrofit</b>		
1A521	Seismic Retrofit	01/27/10
<b>Dumbarton Bridge Retrofit</b>		
1A522	Seismic Retrofit	04/28/10
<b>Richmond-San Rafael Bridge Retrofit</b>		
0438U	Seismic Retrofit (combine 04-04382* & 04-04384*)	pre-AB144
13295	Public Access	07/26/06
<b>Benicia-Martinez Bridge Retrofit</b>		
04402	Approaches	pre-AB144
0440U	Main Span	pre-AB144
13341	Seismic Retrofit	pre-AB144
1A120	Emergency Windlock Bolt Replacement	pre-AB144
<b>Carquinez Bridge Retrofit</b>		
04393	Eastbound Facility	pre-AB144
<b>San Mateo-Hayward Bridge Retrofit</b>		
04362	Existing Trestle	pre-AB144
04363	West Approaches & Pier 1	pre-AB144
04368	Mitigation for 043634 & 0436V4	pre-AB144
0436V	High Rise Portion	pre-AB144



BATA Resolution No. 104  
Date: June 27, 2012  
W.I.: 1256  
Referred by: BATA Oversight Committee

**Attachment G**  
**Bay Area Toll Authority**  
**AB1171 Program Capital Budget Summary**

Project No.	Project Title	Project Sponsor(s)	Toll Funding (thousands)
1	South Access to the Golden Gate Bridge - Doyle Drive Replacement Project	SFCTA, MTC, CT, GGBTHD	\$80,000
2	E BART	BART, MTC	\$120,000
3	Transbay Terminal/Downtown Extension Phase 1	TJPA, MTC	\$150,000
4	Tri-Valley Transit Access Improvements to BART	San Mateo TA, Capitol Corridor JPA, Alameda County Transportation Commission (ACTC)	\$95,000
5	I-80/I-680 Interchange	STA,MTC	\$100,000
6	Fairfield/Vacaville Train Station	STA, MTC	\$9,000
7	BART to Warm Springs	BART,MTC	\$5,000
8	Other Corridor Improvements	MTC	\$11,000
TOTAL			\$570,000

BATA Resolution No. 104  
Date: June 27, 2012  
W.I.: 1256  
Referred by: BATA Oversight Committee

**Attachment H**  
**Fund Reserve Designations**  
**(effective June 30, 2012)**

Pursuant to the Plan of Finance (Resolution No. 57) approved in 2005, the 2012-13 Plan of Finance (Resolution No. 103) approved April 25, 2012, the Master Indenture and subsequent indentures, the Authority designates and reserves an amount not less than \$1 billion to be maintained for authorized purposes, including but not limited to:

- Operations & Maintenance Reserve \*        \$ 75 million
- Budget Reserve \*                                \$ 75 million
- Rehabilitation Reserve                            \$ 120 million  
(2 years @ \$60 million)
- Co-op Self Insurance Reserve                    \$ 50 million
- Liability Reserve                                  \$ 3 million
- Project/Cashflow Reserve                        \$ 677 million

Funds not specifically listed shall be retained for an operating reserve. No funds shall be withdrawn from the reserve without specific authorization of the Authority.

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\* Combination shall be at least 2x the adopted operating budget



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## **Memorandum**

**TO:** BATA Oversight Committee

**DATE:** January 2, 2013

**FR:** Executive Director

**W. I.** 1251/1254

**RE:** Toll Bridge Capital Program Update and Funding Allocations – BATA Resolution No. 104, Revised

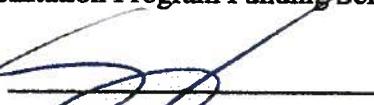
As part of the Toll Bridge Rehabilitation Program, BATA staff recommends funding the upgrade of the security systems on both spans of the San Francisco-Oakland Bay Bridge. Security of the bridges falls under the jurisdiction of the California Highway Patrol and Caltrans. For the new eastern span of the Bay Bridge, the California Highway Patrol and Caltrans have requested \$26.3 million for a comprehensive security and telecommunication system to monitor the 2.2 mile long span. The system cost breakdown as follows:

Item and Description	Cost
1. Furnish and install 175 cameras of varying types, including video, infrared and thermal imaging cameras.	\$15.7 M
2. Control system	\$3.0 M
3. Telecommunication Backbone	\$3.2 M
4. Contingency	\$4.4 M
Total	\$26.3 M

The Toll Bridge Program Oversight Committee has reviewed and approved the system for the new East Span and has recommended a similar upgrade for the West Span. The estimated cost for the west span upgrade is \$5.1 million. In total, the estimated cost of the entire system for the Bay Bridge is \$31.4 million. To date, BATA has budgeted \$8.3 million for the project, but additional funds are available in the Rehabilitation Program budget for this expanded scope of work. Staff recommends that the Authority program the remaining \$23.1 million to Caltrans for the installation of the system. Future upgrades are also planned for the remaining bridges under the jurisdiction of BATA.

### **Recommendation**

Staff recommends that the Committee refer BATA Resolution No. 104, Revised to the Authority for approval to amend the Toll Bridge Rehabilitation Program Funding Schedules.

  
Steve Heminger

SH: pl